



10/8/1619 COFC

Docket No. 2000-098DIV1RCE  
PATENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop: Decision and Certificate of Correction Branch of the Patent Issue Division, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/12/05.

By: Annie Wong

Annie Wong

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number: 6,951,144 B2  
Issued: October 4, 2005  
Name of Patentee: Symyx Technologies, Inc.  
Title of Invention: HIGH THROUGHPUT MECHANICAL RAPID SERIAL PROPERTY TESTING OF MATERIALS LIBRARIES

**ATTENTION: Decision and Certificate of Correction,  
Branch of the Patent Issue Division  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Certificate  
OCT 13 2005  
of Correction

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith (check all that apply):

- |  |   |
|--|---|
| <input type="checkbox"/> Preliminary Amendment             | <input type="checkbox"/> Supplemental Information Disclosure Statement    |
| <input type="checkbox"/> Response/Amendment                | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2)                 |
| <input type="checkbox"/> Response/Amendment After Final    | <input type="checkbox"/> Formal Drawings                                  |
| <input type="checkbox"/> Supplemental Amendment            | <input type="checkbox"/> Declaration Under 37 CFR 1.131                   |
| <input type="checkbox"/> Affidavits/Declarations           | <input type="checkbox"/> Declaration Under 37 CFR 1.132                   |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer                              |
| <input type="checkbox"/> Supplemental Declaration          | <input type="checkbox"/> Small Entity Statement                           |
| <input type="checkbox"/> Associate Power of Attorney       | <input type="checkbox"/> Request for Refund                               |
| <input type="checkbox"/> Change of Correspondence Address  | <input type="checkbox"/> Appeal   |
| <input type="checkbox"/> Associate Power of Attorney       | <input type="checkbox"/> Petition   |
| <input type="checkbox"/> Response to Missing Parts         | <input checked="" type="checkbox"/> Request for Certificate of Correction |

to be filed in the above-identified patent application.

☒ No fee is required.

☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

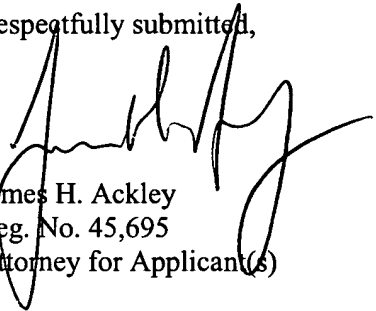
OCT 14 2005

A duplicate copy of this Transmittal Letter is transmitted herewith.

Date: 10/7/05

Symyx Technologies, Inc.  
3100 Central Expressway  
Santa Clara, California 95051  
Tel.: (408) 720-2598  
Fax: (408) 773-4029

Respectfully submitted,

  
James H. Ackley  
Reg. No. 45,695  
Attorney for Applicant(s)



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OCT 14 2005

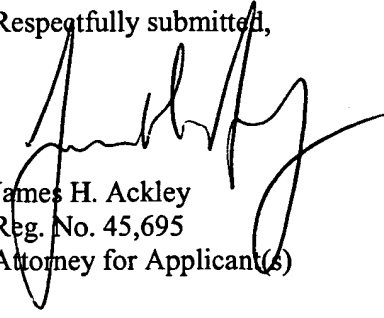
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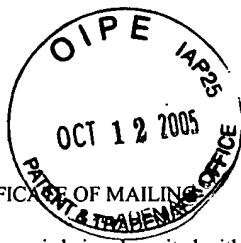
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3100 Central Expressway  
Santa Clara, California 95051  
Tel.: (408) 720-2598  
Fax: (408) 773-4029

Respectfully submitted,

  
James H. Ackley  
Reg. No. 45,695  
Attorney for Applicant(s)



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Alexandria, VA 22313-1450**

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR OFFICE'S MISTAKES**

Dear Sir:

It is noted that several errors appear in this patent of a minor nature or character, as more fully described on Form PTO/SB/44 enclosed. The following errors by the U.S. Patent Office:

On the coversheet of the patent, [56] References Cited, FOREIGN PATENTS, insert:

EP	0317356 A2	5/1989
JP	40 2297040 A	12/1990
WO	96/11878 A1	4/1996
WO	98/15501 A2	4/1998
WO	99/18431 A1	4/1999
WO	00/17413 A2	3/2000
WO	00/23921 A1	4/2000
WO	00/36410 A1	6/2000
WO	00/40331 A1	7/2000
WO	00/51720 A2	9/2000
WO	00/67086 A1	11/2000
WO	01/79949 A2	10/2001

[56] References Cited, OTHER PUBLICATIONS, insert:

U.S. Appl. No. 09/305,830 entitled "Synthesizing Combinatorial Libraries of Materials" (Rust et al.) filed May 5, 1999

The family of applications for U.S. Appl. No. 09/227,558 entitled "Apparatus and Method of Research for Creating and Testing Novel Catalysts, Reactions and Polymers" (Turner et al.) filed January 8, 1999

The family of applications for U.S. Appl. No. 09/211,982 entitled "Parallel Reactor With Internal Sensing" (Turner et al.) filed December 14, 1998

U.S. Appl. No. 09/235,368 entitled "Polymerization Method From The Combinatorial Synthesis and Analysis of Organometallic Compounds and Catalysts" (Weinberg et al.) filed January 21, 1999

U.S. Prov. Appl. No. 60/122,704 entitled "Controlled, Stable Free Radical Emulsion and Water-Based Polymerizations" (Klaerner et al.) filed March 9, 1999

U.S. Appl. No. 09/579,338 entitled "Rheo-Optical Indexer and Method of Screening and Characterizing Arrays of Materials" (Carlson et al.) filed May 25, 2000

U.S. Appl. No. 09/578,997 entitled "High Throughput Viscometer and Method of Using Same" filed May 25, 2000

PCT Appl. No. PCT/US01/11417 entitled "Automated Process Control and Data Management System and Methods", filed April 6, 2001

[56] References Cited, OTHER PUBLICATIONS, change to read:

Pan, Ning and K.C. Yen, "Physical Interpretations of Curves Obtained Through the Fabric Extraction Process for Handle Measurement," Textile Research Journal 62(5), pp. 279-290 (1992).

Corrections thereof do not involve such changes in the patent as would constitute new matter or would require re-examination. A certificate of correction is requested.

Attached hereto, in duplicate, is Form PTO/SB/44, with at least one copy being suitable for printing. The exact page and line numbers where the error occurs in the application file is listed on Form PTO/SB/44.

OCT 14 2005

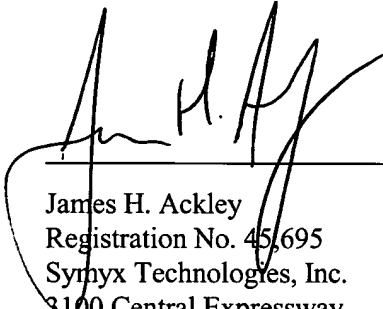
Please send the Certificate of Correction to:

Ronald A. Krasnow  
Symyx Technologies, Inc.  
3100 Central Expressway  
Santa Clara, CA 95051

Patentee believes that no fee is required for these corrections. If a fee is required, the Commissioner is authorized to deduct such fee from Deposit Account 50-0496.

Date: \_\_\_\_\_

10/7/05



James H. Ackley  
Registration No. 45,695  
Symyx Technologies, Inc.  
3100 Central Expressway  
Santa Clara, CA 95051  
408-720-2598  
Customer No. 22905

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,951,144 B2  
DATED: October 4, 2005  
INVENTOR(S) : Paul Mansky

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MAILING ADDRESS OF SENDER:  
Symyx Technologies, Inc.  
Attn: Legal Dept.  
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Santa Clara, CA 95051

PATENT NO. 6,951,144 B2  
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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION (PTO SB/44)

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